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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|------------------------------|----------------------|-------------------------|------------------|
| 09/516,139 | 03/01/2000 | Satoshi Nogaki | 13434 | 3911 |
| 23389 | 7590 01/15/2004 | | EXAM | INER |
| | COTT MURPHY & PI | LEE, Y YOUNG | | |
| | I CITY PLAZA FY, NY 11530 | | ART UNIT | PAPER NUMBER |
| | , | | 2613 | \mathcal{L} |
| | | | DATE MAILED: 01/15/2004 | 4 / |

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No. 09/516,139 Applicant(s)

Satoshi Nogaki

Examiner

Office Action Summary

Y. Lee

Art Unit 2613



| The MAILING DATE of this communication appears on the cover sheet with the correspondence address | | | | | | | |
|---|---|------------------|------------|---|--|--|--|
| Period 1 | for Reply | | | | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. | | | | | | | |
| | - Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the | | | | | | |
| mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). | | | | | | | |
| Status | | | | | | | |
| 1) 🗶 | Responsive to communication(s) filed on Oct 6, 2003 . | | | | | | |
| 2a) 💢 | 7 This action is FINAL. 2b) □ This action is non-final. | | | | | | |
| 3) ∐ | Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213. | | | | | | |
| Disposi | tion of Claims | | | | | | |
| 4) 💢 | Claim(s) <u>1-9</u> | | | is/are pending in the application. | | | |
| 4 | la) Of the above, claim(s) <u>6-9</u> | | | is/are withdrawn from consideration. | | | |
| 5) 🗆 | Claim(s) | | | is/are allowed. | | | |
| 6) 💢 | Claim(s) <u>1-5</u> | | | | | | |
| 7) 🗌 | Claim(s) | | | is/are objected to. | | | |
| 8) 🗌 | Claims | are | subject | to restriction and/or election requirement. | | | |
| Applica | ition Papers | | | | | | |
| 9) 🗀 | The specification is objected to by the Examiner. | | | | | | |
| 10) | The drawing(s) filed on is/are | a) accepte | ed or b) | \Box objected to by the Examiner. | | | |
| | Applicant may not request that any objection to the de | rawing(s) be he | ld in abev | yance. See 37 CFR 1.85(a). | | | |
| 11) | The proposed drawing correction filed on | is | : a) □ a | pproved b) \square disapproved by the Examiner. | | | |
| | If approved, corrected drawings are required in reply t | o this Office ac | tion. | | | | |
| 12) | The oath or declaration is objected to by the Exami | ner. | | | | | |
| Priority | under 35 U.S.C. §§ 119 and 120 | | | | | | |
| 13) 🕱 Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). | | | | | | | |
| a) ☑ All b) □ Some* c) □ None of: | | | | | | | |
| | 1. X Certified copies of the priority documents have been received. | | | | | | |
| | 2. Certified copies of the priority documents have | e been receive | d in App | lication No | | | |
| | 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). | | | | | | |
| *S | ee the attached detailed Office action for a list of the | e certified copi | es not re | eceived. | | | |
| 14) | Acknowledgement is made of a claim for domestic | | | | | | |
| a) \square The translation of the foreign language provisional application has been received. | | | | | | | |
| 15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. | | | | | | | |
| Attachment(s) | | | | | | | |
| | otice of References Cited (PTO-892) | | | 0-413) Paper No(s). | | | |
| 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 5) Notice of Informal Patent Application (PTO-152) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s). 6) Other: | | | | | | | |
| o) ∐ ln | rormation Disclosure Statement(s) (PTO-1449) Paper No(s). | 6) Other: | | | | | |

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DETAILED ACTION

Election/Restriction

- 1. Applicant's election without traverse of Figure 1, claims 1-5 in Paper No. 9 is acknowledged.
- 2. Claims 6-9 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected embodiment, there being no allowable generic or linking claim. Election was made without traverse in Paper No. 9.

Priority

3. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States

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5. Claims 1-5 are rejected under 35 U.S.C. 102(b) as being anticipated by Shimizu et al (JP 8-18955) for the same reasons as set forth in Section 7 of the last office action, paper number 6, dated 5/22/03.

Response to Arguments

6. Applicant's arguments filed 10/6/03 have been fully considered but they are not persuasive.

Applicant asserts on page 6 of the Remarks that Shimizu et al fails to disclose a coordinated coding control means. However, control parts 108-111 of Shimizu et al are all interconnected in order to achieve coordinated coding between the coding sections 119-126, as required by applicant's invention.

Conclusion

7. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37

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CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

8. Any response to this final action should be mailed to:

Box AF

Commissioner of Patents and Trademarks

Washington, D.C. 20231

or faxed to:

(703) 872-9306, (for formal communications; please mark "EXPEDITED

PROCEDURE")

(for informal or draft communications, please label

"PROPOSED" or "DRAFT")

Or:

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington. VA., Sixth Floor (Receptionist).

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Y. Lee whose telephone number is (703) 308-7584.

Y. LEE PRIMARY EXAMINER

Y. Lee/yl January 13, 2004